

ABSTRACT OF THE DISCLOSURE

A moving image coding method includes a first coding section, a decoding section and a second coding section. The first coding section compression-codes a moving image signal in a first time (T) and outputs the results as a coded moving image signal of a first information amount (V), and also obtains control information. The decoding section decodes the coded moving image signal coded by the first coding section and outputs the results as a decoded moving image signal. The second coding section compression-codes the decoded moving image signal from the decoding section based on the control information obtained by the first coding section and a set second information amount (R) and outputs the results as a coded moving image signal of the second information amount (R). The control information includes: the first information amount (V); a plurality of second times (Tr) obtained by dividing the first time (T); and a third information amount (Vi) as the information amount of a coded moving image signal output from the first coding section during each of the plurality of second times (Tr).

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